PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY

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PCT

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

(PCT Rule 43bis.1)

riniand		. (* 61 10.00.11)		
		Date of mailing (day/month/year)	2 3 -11- 2004	
Applicant's or agent's file reference		FOR FURTHER AC		
2031167PC/or			See paragraph 2 below	
International application No.	International filing date	(day/month/year)	Priority date (day/month/year)	
PCT/FI 2004/000487 18.08.2004			22.08.2003	
International Patent Classification (IPC)	or both national classific	ation and IPC		
A62C 2/08,A62C 31/02	,B05B 1/04,A6	32C 31/22,A6	2C 27/00,A62C 39/00	
Applicant				
Bronto Skylift OyAb e	et al		Ÿ	
1. This opinion contains indications rela	ating to the following iter	ns:		
Roy No. 1 Basis of the on	inion			

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1.	. This opinion contains indications relating to the following items:						
	\bowtie	Box No. I	Basis of the opinion				
		Box No. II	Priority				
		Box No. III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability				
		Box No. IV	Lack of unity of invention				
	\boxtimes	Box No. V	Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
		Box No. VI	Certain documents cited				
		Box No. VII	Certain defects in the international application				
		Box No. VIII	Certain observations on the international application				
2.	FURTHER ACTION						
If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1 bis(b) written opinions of this International Searching Authority will not be so considered.							
	provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing 20 or before the expiration of 22 months from the priority date, whichever expires later.						
	For fi	urther opinions,	see Form PCT/ISA/220.				
3.	For fu	urther details, so	ee notes to Form PCT/ISA/220.				

Name and mailing address of the ISA/SE

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Form PCT/ISA/237 (cover sheet) (January 2004)

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/FI 2004/000487

Bo	x No. 1	Basis of this opinion
1.	which it	ard to the language, this opinion has been established on the basis of the international application in the language in was filed, unless otherwise indicated under this item. This opinion has been established on the basis of a translation from the original language into the following language,
	ā	, which is the language of a translation furnished for the purposes of international search (under Rules 12.3 nd 23.1(b)).
2.	claimed i	ard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the invention, this opinion has been established on the basis of:
	a. type o	of material · · · · ·
		a sequence listing
		table(s) related to the sequence listing
	b. format	of material in written format
		in computer readable form
	c. time o	of filing/furnishing
		contained in the international application as filed.
		filed together with the international application in computer readable form.
		furnished subsequently to this Authority for the purposes of search.
3.		In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Addition	al comments:

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/FI 2004/000487

Box No. V	Reasoned statement applicability; citation	under Rule 4 1s and explar	43 <i>bis</i> .1(a)(i) with regard to novelty, inventive step or industrial nations supporting such statement	
1. Statemen	nt			
Nove	elty (N)	Claims Claims	1-13	_ YES NO
Inven	tive step (IS)	Claims	1-13	YES NO
Indust	trial applicability (IA)	Claims Claims	1-13	YES NO

2. Citations and explanations:

The invention relates to:

- a method for fire fighting,
- -a rescue boom
- -a nozzle of a piercing tool for spraying a fire extinguishing medium.

The object of the invention is to provide a novel improved method for fire-fighting as well as a rescue boom and a nozzle of a piercing tool to be used therein.

Documents cited in the International Search Report:

- D1) EP 1369145 A1
- D2) US 5301756 A1
- D3) US 2993650 A1
- D4) US 5253716 A1
- D5) US 5913367 A1
- D6) US 4485877 A1
- D7) CN 1391966 A

The documents cited in the International Search Report represent the prior art. The claimed invention stated in claims 1-13 is not considered to be anticipated by these documents. None of the documents or any relevant combination of them reveals a method for fire fighting, a rescue boom and a nozzle of a piercing tool spraying a fire extinguishing medium.

According to the arguments stated above, the invention claimed in claims 1-13 is novel, considered to involve an inventive step and has industrial applicability.